

Attorney's Docket No.:  
53921/188

First Named Inventor:  
John Chuah

**COMBINED  
DECLARATION  
FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)  
AND  
POWER OF ATTORNEY  
FOR UTILITY OR DESIGN PATENT APPLICATION**

**DECLARATION SUBMITTED WITH INITIAL FILING**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**Method and system for isolation of a fault location in a  
communications device in a loop-back path  
(Title of Invention)**

the specification of which:

**Check One**

- ☒ is attached hereto.
- ☐ was filed on \_\_\_\_\_ (MM/DD/YYYY) as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (MM/DD/YYYY) (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing (MM/DD/YYYY)	Priority Claimed?	Certified Copy Attached

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

Application No.	Date of Filing	Priority Yes✓

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number or Bar Code Label <div>27871</div> OR <input checked="" type="checkbox"/> Correspondence address below			
Name BLAKE, CASSELS & GRAYDON LLP per Robert H. Nakano (Reg. No. 46,498)			
Address Intellectual Property Group, Box 25, Commerce Court West			
Address 199 Bay Street			
City	Toronto	State Ontario	ZIP M5L 1A9
Country	Canada	Telephone 416.863.2785	Fax 416.863.2653

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**POWER OF ATTORNEY**

Further, I, as the below named inventor, whose address is stated below next to my name, as owner of the application for United States Letters of Patent for

**Method and system for isolation of a fault location in a communications device in a loop-back path**

(Title of Invention)

do hereby appoint the registered practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with the Customer Number:

<b>BLAKE, CASSELS &amp; GRAYDON LLP</b>	
Customer No.	27871
Attention:	Robert H. Nakano
Tel.:	416.863.2785
Fax:	416.863.2653

I, the undersigned, declare that I am the (an) owner of the above-identified application or, if the owner is a corporation, partnership or other association, I am authorized to make this appointment on behalf of the owner.

**INVENTORS' ADDRESSES AND SIGNATURES FOR DECLARATION AND POWER OF ATTORNEY**

01	FULL NAME OF INVENTOR	First Name <b>John</b>		Middle Initial(s) <b>Tiong-Heng</b>	Last Name <b>Chuah</b>	
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02	FULL NAME OF INVENTOR	First Name <b>Joseph</b>		Middle Initial(s)	Last Name <b>Moffette</b>	
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Signature of Inventor (John Tiong-Heng Chuah) <b>01</b>
Date
Signature of Inventor <b>03</b>
Date
Signature of Inventor <b>05</b>
Date

Signature of Inventor (Joseph Moffette) <b>02</b>
Date
Signature of Inventor <b>04</b>
Date
Signature of Inventor <b>06</b>
Date

Signatures should conform to names as presented at 01 *et seq.* above.